PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 509982005800 First Inventor Junwei BAO

PARAMETRIC OPTIMIZATION OF OPTICAL

(Only for your consequining) continuing under 27 CER 4 53/k))	METROLOGY							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL968416261US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO:  MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) w/cy (2 page (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages] 4(  (preferred arrangement set forth below)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s)) (4 pages)  10. X 37 CFR 3.73(b) Statement w/copy X Power of of Assignment (4 pages)  (when there is an assignment (if applicable)							
6. X Application Data Sheet. See 37 CFR 1.76 (3 pages)								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
X Customer Number: 20872	OR Correspondence address below							
Name								
Address								
City Sta								
	ephone Fax							
Name (Print/Type) Peter J. Yim Registration No. (Attorney/Agent) 44,417								
Signature Date December 12, 2003								

I hereby certify that this corres in an envelope addressed to:					
date shown below.	/	1	1/11.		•
Dated: December 12, 2003	Signature:	Kinet	Kollah (	anet Hollrah)	

PTO/SB/17 (10-03)

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EEE TOANGRAITTAL		Complete if Known							
FEE TRANSMITTAL		Application Number			er 1	Not Yet Assigned			
for FY 2004	ſ	Filing Date			(	Concurrently Herewith			
				First Named Inventor			Junwei BAO		
Effective 10/01/2003, Patent fees are subject to annual revision.			Examiner Name			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			1	N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,802.00	Attorney Docket No.				). <u></u> 5	509982005800			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
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Account 03-1952	Fee	Fee Fee Fee Fee Description			ription				
Number Deposit	Code	(\$)	Code	(\$)		•		Fee Paid	
Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge –	=		I	
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	ate provisio	onal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specificatio	n		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a re-	quest for ex p	parte reexamination		
Charge (as(a) indicated below	1804	920*	1804	920*			of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1 840*	Requesting (	tion publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner ac Extension fo	tion			
1. BASIC FILING FEE	1252	420	2252	210			second month		
Large Entity Small Entity	1253	950	2253	475	Extension fo	r reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	r reply within	n fourth month		
Code (\$)   Code (\$) 1001 770   2001 385   Utility filing fee   770.00	1255	2,010	2255	1.005	Extension fo	r reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Ap			<b></b>	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief	in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to in:	stitute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to re				
	1453	1,330	2453	665	Petition to re			I	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue f	·	ue)		
Claims below Fee Paid Total Claims 56 -20** = 36 x 18.00 = 648.00	1502	480 640	2502	240	Design issue				
Independent	1503 1460	130	2503 1460	320 130	Plant issue for Petitions to t		sianos.		
7 -3** = 4 x 86.00 = 344.00   Multiple Dependent	1807	50	1807	50			CFR 1.17(q)		
	1806	180	1806		_		on Disclosure Stmt		
Large Entity   Small Entity   Fee   Fee							ssignment per	<u> </u>	
Code (\$) Code (\$)	8021	40	8021	40	property (tim	es number (	of properties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a subn (37 CFR 1.1)		final rejection	<b> </b>	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each add				
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	-		xamination (RCE)		
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design a		kamination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				or a design a	ippiication			
SUBTOTAL (2) (\$) 992.00				ling Fee	Paid	SUBTO	TAL (3) (\$)	40.00	
SUBTOTAL (2) (\$) 992.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater, For Reissues, see above								.5,50	
SUBMITTED BY						(Complete	(if applicable))		
	Registration No. (Attorney/Agent) 44,417					Telephone (415) 268-6373			
Signature		,,, igoil)				Date	December 12, 2	2003	
FINCE						-0.0	December 12, 2	.000	